## ABSTRACT

[0028] The invention relates to a method for setting the process for the manufacture of sealing seams, in which the interface temperature at the interface between the sealing partners is measured using a temperature-measuring element. It was shown that setting the process based on the course of time of the interface temperature during and after heat input during the sealing makes it possible to optimize the machining parameters to achieve the best possible sealing seam quality, shortest possible machining time and lowest possible energy outlay.

[0029] Fig. 3 is proposed for publication with the abstract.